



INDEPENDENT TESTING LAB

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: CORE ENERGY
Name:
ClientProj: 2021830005.01
GTA ProjNo: 052322-6

Site Addr: ST. MANISTEE B4-14 SWF
Sampled By: MARK ALLEN/GCES
Date Rec: 5/23/2022
Time Rec: 10:00 AM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1	5/17/2022	2:20 PM	WATER
2	MW-3	5/17/2022	2:55 PM	WATER

ELECTRONIC SIGNATURE REPORT. This is a final report for the following pages of data for the samples specified above. All analysis was performed by the methods stated and all quality control measures required were completed. All quality control information is available upon request.

Kirk Chase

Kirk L. Chase/Chemist
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COMPANY: CORE ENERGY
 PROJECT NO: 2021830005.01
 LOCATION: ST. MANISTEE B4-14
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: MW-1

GTA PROJECT NO: 052322-6
 GTA SAMPLE NO: 1
 DATE SAMPLED: 5/17/2022
 TIME SAMPLED: 2:20 PM
 DATE RECEIVED: 5/23/2022
 TIME RECEIVED: 10:00 AM

SAMPLED BY: MARK ALLEN/GCES

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		5/24/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
 ND = NOT DETECTED, RESULT < LOD
 LOD = LIMIT OF DETECTION



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COMPANY: CORE ENERGY
PROJECT NO: 2021830005.01
LOCATION: ST. MANISTEE B4-14
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-3

GTA PROJECT NO: 052322-6
GTA SAMPLE NO: 2
DATE SAMPLED: 5/17/2022
TIME SAMPLED: 2:55 PM
DATE RECEIVED: 5/23/2022
TIME RECEIVED: 10:00 AM
SAMPLED BY: MARK ALLEN/GCES

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		5/24/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
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2-Methylnaphthalene	ND	5.0					

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COMPANY: CORE ENERGY
PROJECT NO: 2021830005.01
LOCATION: ST. MANISTEE B4-14 SWF

GTA PROJECT NO: 052322-6
GTA SAMPLE NO: 1

DATE SAMPLED: 5/17/2022
TIME SAMPLED: 2:20 PM

DATE RECEIVED: 5/23/2022
TIME RECEIVED: 10:00 AM

MI
SAMPLED BY: MARK ALLEN/GCES

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
	SAMPLE ID: MW-1						
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	5/27/2022	WATER
	CONDUCTIVITY SM2510-B	470	1.0	uS/cm@25C	TR	5/26/2022	WATER

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s.u. = STANDARD pH UNITS REPORTED AT 25 C
DISS = DISSOLVED



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COMPANY: CORE ENERGY
PROJECT NO: 2021830005.01
LOCATION: ST. MANISTEE B4-14 SWF

GTA PROJECT NO: 052322-6
GTA SAMPLE NO: 2
DATE SAMPLED: 5/17/2022
TIME SAMPLED: 2:55 PM
DATE RECEIVED: 5/23/2022
TIME RECEIVED: 10:00 AM

MI
SAMPLED BY: MARK ALLEN/GCES

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
	SAMPLE ID: MW-3						
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	5/27/2022	WATER
	CONDUCTIVITY SM2510-B	660	1.0	uS/cm@25C	TR	5/26/2022	WATER

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